

Abstract

The invention will be the main component of tea extract epigallocatechin gallate ((*-*)-epigallocatechin gallate, EGCG) used in treatment of cancer drugs. The extract can not only inhibit tumor cell proliferation, while not easy to have the effect of tumor cells and increase resistance to tumor cells sensitivity to the role of drug treatment. The invention of the natural extracts can be used as antitumor drugs sensitizing agent and synergist.